Index of Claims



Application/Control No.

10/049,472

Examiner

NAGASE ET AL **Art Unit** 

Leslie A. Royds

1614

Applicant(s)/Patent under

Reexamination

Rejected **Allowed** 

(Through numeral) Cancelled

÷

Restricted ı

Non-Elected N Interference

**Appeal** Α 0 Objected

		<u></u>	L_				J			_
C	.:	ſ				D = 1				
Cla		₩		_	_	Dat	e T	т-	1	
-	Original	8								
Finat	<u>  i</u>	12/17/04					l			
14	ō	12								
			$\vdash$	├-	┞	╀	├	╀	├-	-
	1 2 3 4 5	1	├	<del> </del>	├-	├	┼	╀	├	-
	2	N		-	┢	╁	╄	<b>├</b>	├	
	3	1	├	-	ŀ	┼	├-	┼	<del> </del>	
	4	N	-	-	⊬	├	-	₩	╄	-
<u> </u>	5	N	$\vdash$	-	╀	╁-		<del> </del>	╁	
	7	N	⊢	⊢	├-	╁	<u> </u>	$\vdash$	╁	-
_	- /	N	⊢	╀	├	╁	<del> </del>	├	╁	-
_	8 9	1	$\vdash$	-	⊢	╁	┼	-	<del> </del>	-
	10	¥	-	-	├	╁	-	+	╁	-
<u> </u>	11	1	H	┢	├	╁	-	-	╁	-
	12	$\vdash$	⊢	-	-	╁	⊢	⊢	$\vdash$	-
-	12	-	-	$\vdash$	l-	+-	╀	╁	╁	⊢
$\vdash$	14			┢	-	<u> </u>	╁╌	╁	-	$\vdash$
-	10 11 12 13 14 15 16 17	├	-	-		-	-	├-	╁	H
	16	┢		├	┢	┼─	┢	1-	├	$\vdash$
	17		-	├-	-	$\vdash$	┢	⊢	┢╌	$\vdash$
	18	┢		$\vdash$	-	├	⊢	┝	╫┈	-
	18 19	├─		├	$\vdash$	├	┢	├	┢	-
-	20	⊢	┝	┢	├	-	├	┢	$\vdash$	Н
	21	┢		┝			-	┢	$\vdash$	Н
	21 22		-	$\vdash$	├	├	┢	-	╁	$\vdash$
	23	-	-	-	-	H		╁	├	Н
	23 24	_			$\vdash$	├-	-	├		Н
$\vdash$	25				┝	┢	⊢	t	-	Н
	26		-		├─	┢	$\vdash$	$\vdash$	-	-
	26 27				$\vdash$	-	$\vdash$		-	$\vdash$
-	28			-	$\vdash$	╁	-	-		Н
	28 29	-		<u> </u>	-	<del> </del>	-	┢╾		Н
$\vdash$	30	$\vdash$		<del> </del>			$\vdash$	-	-	$\vdash$
$\vdash$	31	$\vdash$		$\vdash$	_		$\vdash$	$\vdash$	<del>                                     </del>	$\vdash \vdash$
	31 32 33	$\vdash$		$\vdash$	-	<del>  -</del>	<del> </del>	$\vdash$		$\vdash$
	33	$\vdash$		-	-	<del> </del>	$\vdash$	$\vdash$	<del> </del>	H
	34			$\vdash$		<del>                                     </del>		$\vdash$	<del>                                     </del>	$\vdash \vdash$
	34 35	Н		_	_	_	_	$\vdash$	$\vdash$	H
$\vdash \vdash$	36			Т	Т	<del>                                     </del>	┢┈╴	$\vdash$	<u> </u>	H
	37	П		$\vdash$	_			$\vdash$		$\vdash$
	38	П			_		Т	Г	T	Н
	39		_							М
	40									Н
	41									$\sqcap$
	42									$\Box$
	43						_			$\Box$
	44								Г	
	45									
	46									
	47		_							
	48									•
	49								П	$\Box$
	50							_		$\neg$

Cla	im	Date							1	Cla	aim	Date										
			Г	Т	П	T	Ť	Т	1 "	Т	1				П	П	Τ,	<u> </u>	Ť	Г	Т	Γ.
r E	Original	12/17/04										Final	Original									
	1	1				t		T			1		51		-			H	┢	┢	-	<del> </del>
	2	1		Γ				Г		Г	1 1		52	Г								
	3	1			Ι.		Г		T-		1 1		53					T	T	<u> </u>	$\vdash$	
	4	1			Ī		Т		Г	$\vdash$	1		54			Т		$\vdash$			_	
	5	N		1	T	1		T		┢	1 1		55		_	1		1	$\vdash$	┢	┢	$\vdash$
	6	N			1	1	<b>†</b>		T	<del>                                     </del>	1 1		56			<del>                                     </del>		<del>                                     </del>			$\vdash$	-
	7	1	$\vdash$	Г	1	T		$\vdash$	$t^-$	T	1 1		57	$\vdash$	┢	_	t		一	$\vdash$		-
	8	1				⇈	<u> </u>	<u> </u>	T	T	1 1		58				$\vdash$	<del>                                     </del>	T		1	
	9	1				Г			ļ		1		59		_						_	
	10	-			Г	Г	П		Π		1 1	-	60									┢
	11									Г	1		61	$\Box$							Τ	_
	12												62									
	13										] [		63									
	14												64					Γ				
	15										] [		65									
	16			L	<u> </u>						] [		66									
	17				L	_				L			67									
	18			<u> </u>			L						68									
	19												69									П
	20							L	_				70									
1	21					L	<u></u>						71									
	22									L			72									. "
	23				_	_	L			<u> </u>			73									
_	24				L	L	_	_	<u> </u>				74									
4	25	_			<u> </u>	_		`	_				75		L			L				·
_	26	_			L	L		<u> </u>					76									
_	27	_		L_	_	<u> </u>	_			<u> </u>			77									Щ
	28	_		·	<u> </u>	ļ				L.			78					_				$\Box$
$\dashv$	29	_					_	_					79									
$\dashv$	30				_	ļ	_	L.					80									
	31	4		_		ļ.,	ļ	_	ļ;	_			81						Ш			
$\dashv$	32	$\dashv$	_	_		_	_		_	<u> </u>			82								_	
	33					_	_		-				83	-	_							-
-	34 35	$\dashv$	_			_	-		-				84							_	-	
$\dashv$	36				_		-			_	-		85	$\dashv$								
$\dashv$	37	-				-	-			_	-		86 87			-					$\dashv$	
-	38	-				├	$\vdash$	_		-	-		88	$\dashv$	-		_	_			-	-
+	39					<u> </u>	-	_			  -		89	-						-		$\dashv$
-	40	-	_					Н	-	_	  -		90	$\dashv$		_	-				-	$\dashv$
-+	41	-				-					  -		91					$\dashv$		$\dashv$	$\dashv$	
$\dashv$	42	_							$\vdash$	_	<b> </b>		92		-			$\dashv$	-	-	$\dashv$	$\dashv$
$\dashv$	43	-				$\vdash$	_		Н		1		93			_	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	⊣
┪	44	-+		-	-	-			Н	_	ŀ	$\dashv$	94			-				$\neg$		$\dashv$
$\dashv$	45	寸	_	$\dashv$	_				$\vdash$	-	ŀ		95	$\dashv$	$\dashv$		$\dashv$			$\dashv$	$\dashv$	-
-	46	1							$\dashv$		ŀ		96	$\dashv$	$\dashv$	-		-		-	$\dashv$	$\neg$
$\dashv$	47	7				$\vdash$			$\vdash$		ŀ		97	$\dashv$	$\neg$	$\neg$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-
_	48	7						$\dashv$		-	ı	$\dashv$	98	$\dashv$	$\dashv$	$\dashv$	$\neg$		$\neg$		$\dashv$	$\dashv$
7	49	7		$\dashv$			$\dashv$	$\dashv$	$\vdash$		l		99	$\neg \dagger$		$\dashv$	-		寸		$\dashv$	ᅥ
1	50	7					$\dashv$			_	f		100	$\dashv$		$\dashv$	$\neg$				$\dashv$	ᅱ
				_				1		_				1								

Cli	aim					Dat	е				7
				T		Ĩ					1
Final	Original			ı							ı
🛅	. 윤						l			l	ı
_	0						1			l	ı
_	101	$\vdash$	├	╁	Ͱ	-	╁	├-	+-	┝╌	┨
	101 102	-	├	┼	⊢	┼	╀	┼	╁	├-	4
	102	_	┞	├-	↓_	┼	⊢	_	_	L	4
	103	L.	_	_	L	1_	<u> </u>	<u> </u>	_	L	⇃
	103 104		L			_	L	<u></u>		L.	j
	105			L.							l
	106 107	ĺ			ĺ		Г		$\Gamma$	Π	1
	107		Π	Π			П				1
	108					T-					1
	109					t	<b></b>			$\vdash$	1
	110	_	$\vdash$	$\vdash$	1	t	1	1	<u> </u>	1	1
	111	$\vdash$		┢	$\vdash$	-	<del>                                     </del>	$\vdash$		⊢	ł
	112	_	-	╁	┢	+-	-	+-	-	-	ł
	113		⊢	├	⊢	├-	<del> </del>	$\vdash$	├	⊢	1
$\vdash$	113	<u> </u>	$\vdash$	$\vdash$	₩	<del> </del> —	-		$\vdash$	<u> </u>	1
	114		_	ļ.,	_	_	L	_	<u> </u>		1
	115	L.	<u> </u>	<u>L</u>	L	<u>L</u>	L	_	<u> </u>	_	1
	116		<u>L</u>			<u> </u>		<u> </u>			
	117										1
	118		Г		Π	Γ		Г			1
	119		$\Box$	-	Г	T		Т	Ι		1
	120					T		_	<del>                                     </del>	_	1
	121	_			$\vdash$	$\vdash$	-	╁	┢	-	ł
	122	_	-			╁		<del>  -</del>	$\vdash$	├	ł
	122	—		├	-	├	$\vdash$		<u> </u>	┝	1
	122 123 124 125		-	-	-	┢	├-	-	-	├	ł
	124		<del> </del>	<u> </u>	<u> </u>	₩	_		<b>├</b> —	_	1
	125		<u> </u>		<u> </u>	<u> </u>	<u> </u>	┞	_	_	1
	126		_	<u> </u>	<u> </u>	L.	ļ	L	ļ	_	1
	127 128 129 130 131						L				l
	128			<u>L</u>	<u> </u>						1
	129					l					1
	130				Г						1
	131										1
	132 133										1
	133	_					$\vdash$	$\vdash$		_	ı
1	134		-		-	-	$\vdash$	_		_	l
-	135		_			┢	-	-	$\vdash$	_	ł
	135 136	-	-		-	├	-		-	_	ł
-	130		_			_	<u> </u>	-	H		ł
	137			_		_	_	_	_		l
	138	$\dashv$						_			ı
	139					_	_				ı
	140	_									l
	141										
	142										
	143										
	144										l
	145	$\neg$						_			l
	146	$\neg$		$\dashv$				-	Н		
	147	-	-					-	$\vdash$	$\dashv$	l
	148			$\dashv$		-	-		$\vdash \dashv$	-	
				-					$\dashv$	_	
	149		_	$\square$		_			$\sqcup$		
	150	$\sqcup$									